

BUDGET ITEM JUSTIFICATION SHEET

DATE: FEBRUARY 2004

APPROPRIATION/ PROCUREMENT, PAN&MC		P-1 NOMENCLATURE: NON-LETHAL MUNITIONS (BLIN: 162800)						
	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
QUANTITY								
COST (M\$)	2.321	3.644	1.145	3.421	4.112	4.708	5.305	

MARINE CORPS RESERVES (M) \$'S:

FY03	FY04	FY05	FY06	FY07	FY08	FY09
0.000	0.000	0.000	0.000	0.000	0.000	0.000

P-1 SHOPP LIST *This line item received \$31 thousand in FY2003 IFF Supplemental funds.

BLIN: 162800

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EXHIBIT P-40

BUDGET ITEM JUSTIFICATION SHEET					DATE: FEBRUARY 2004			
APPROPRIATION/ PROCUREMENT, PAN&MC		P-1 NOMENCLATURE: CHARGE, DIVERSIONARY MK 141/0						
	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
QUANTITY	0	20,526	6,743	39,453	22,860	32,079	27,433	
COST (M\$)	0.000	0.780	0.263	1.558	0.903	1.305	1.116	

The Charge, Diversionary MK141 Mod 0 (DODIC DWBS) is a pyrotechnic device used for diversionary purposes. The Charge, Diversionary is a low hazard, non-shrapnel producing explosive device that produces an intense flash and sound report with a minimal amount of smoke. It consists of two major assemblies, the fuze system and the pyrotechnic charge system. The fuze system is made of 10% glass filled polyethylene and is provided with a striker, metal safety release lever, safety pin assembly, M42 Primer, first fire mixture, a delay column (T1) and a separation charge. The fuze system is threaded into the main body of the pyrotechnic charge system and sealed with an O-ring. The pyrotechnic charge system consists of a main body containing the secondary delay column (T2), ignition charge, and the pyrotechnic output charge. The cylindrical main body is made of machined rigid polyurethane foam and is encased with adhesive aluminum foil.

Combat Expenditures: 1,586

	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
CONSUMPTION	0.000	0.780	0.263	1.558	0.903	1.305	1.116	
WAR RESERVES	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
COST (M\$)	0.000	0.780	0.263	1.558	0.903	1.305	1.116	

BUDGET ITEM JUSTIFICATION SHEET					DATE: FEBRUARY 2004			
APPROPRIATION/ PROCUREMENT, PAN&MC		P-1 NOMENCLATURE: PRAC RIOT CONTRL (CS) GREN L97						
	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
QUANTITY	1,050	658	2,030	937	945	929	935	
COST (M\$)	0.079	0.051	0.162	0.077	0.080	0.081	0.084	

The FZ15, L97E1 is identical in configuration to the L96E1 grenade. However, the L97E1 contains cinnamic acid (CA) which is an Ortho-Chlorobenzylidene Malano-nitrile (CS) stimulant, non-irritant smoke and weighs 570 grams (1.25 lbs)

Combat Expenditures: 0

	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
CONSUMPTION	0.079	0.051	0.162	0.077	0.080	0.081	0.084	
WAR RESERVES	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
COST (M\$)	0.079	0.051	0.162	0.077	0.080	0.081	0.084	

BUDGET ITEM JUSTIFICATION SHEET					DATE: FEBRUARY 2004			
APPROPRIATION/ PROCUREMENT, PAN&MC		P-1 NOMENCLATURE: GREN, Hand, PRAC, Non-Lethal						
	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
QUANTITY	0	0	55,013	27,131	20,903	20,903	20,903	
COST (M\$)	0.000	0.000	0.620	0.315	0.250	0.250	0.250	
The Grenade, Practice Body Non-Lethal (DODIC GG13) will replace GG05 and is the practice version of DODIC GG04. The grenade body is a rubber sphere that contains a fuze well liner and is filled with .50 caliber rubber pellets. The rubber ball pellets remain within the body. The grenade body was designed to be utilized with the M201A1-1 Pyrotechnic Delay-igniting Fuze (DODIC G874/GG14).								
Combat Expenditures: 0								
	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
CONSUMPTION	0.000	0.000	0.620	0.315	0.250	0.250	0.250	
WAR RESERVES	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
COST (M\$)	0.000	0.000	0.620	0.315	0.250	0.250	0.250	

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APPROPRIATION/ PROCUREMENT, PAN&MC		P-1 NOMENCLATURE: FUZE, HAND GRENADE						
	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
QUANTITY	0	0	16,366	40,257	41,139	23,952	74,850	
COST (M\$)	0.000	0.000	0.100	0.250	0.260	0.160	0.500	

The Fuze, Hand Grenade (DODIC GG14) is a pyrotechnic delay-igniting fuze. The body contains a primer, first-fire mixture, pyrotechnic delay column, and ignition mixture. Assembled to the body are a striker, striker spring, safety lever and safety pin with pull ring. The split end of the safety pin has an angular spread. The M201A1 (NSN 1330-00-293-9516) is used on smoke and incendiary grenades. Removal of the safety pin permits release of the safety lever. When the safety lever is released, a striker acting under the force of a striker spring forces it away from the grenade body. The striker rotates on its own axis and strikes the percussion primer. This action initiates the delay element and ignition charge.

Combat Expenditures: 0

	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
CONSUMPTION	0.000	0.000	0.100	0.250	0.260	0.160	0.500	
WAR RESERVES	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
COST (M\$)	0.000	0.000	0.100	0.250	0.260	0.160	0.500	